



Enhancing Simulation Interoperability

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JCTC



Joint Operations Command

Purpose

- **To learn from the Talisman Sabre 11 experience**
- **Identify a way forward**
- **Within a broader construct**

*Enhance simulation interoperability
from tactical to strategic customers*



Joint Operations Command

Scope

- **Strategic Guidance**
- **Talisman Sabre 11**
- **Way Ahead**
- **Other Considerations**



Urban Operations Training Facility
Shoal Water Bay



Joint Operations Command

Strategic Guidance

- **Aus-US MOU on Joint Combined Training Capability**

- 2005 US SECDEF and Aus MINDEF

- **US President's Announcement**

- US troops training rotation through Australia

- **Multi-Lateral Operations**

- **Pacific Focus**

- **Aus Amphibious Capability** Australian LHD ships

- Air Warfare Destroyer

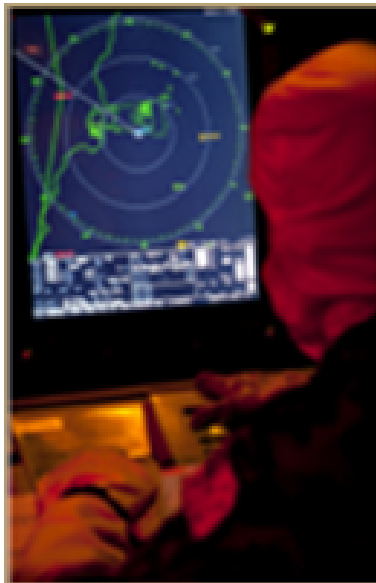


Joint Operations Command

Talisman Sabre 11

➤ Exercise Design

- HMAS Watson Bridge Simulator
- Parametric data
- No other ship crews
- Blue or White



Strategic

Operational

Tactical

Exercise

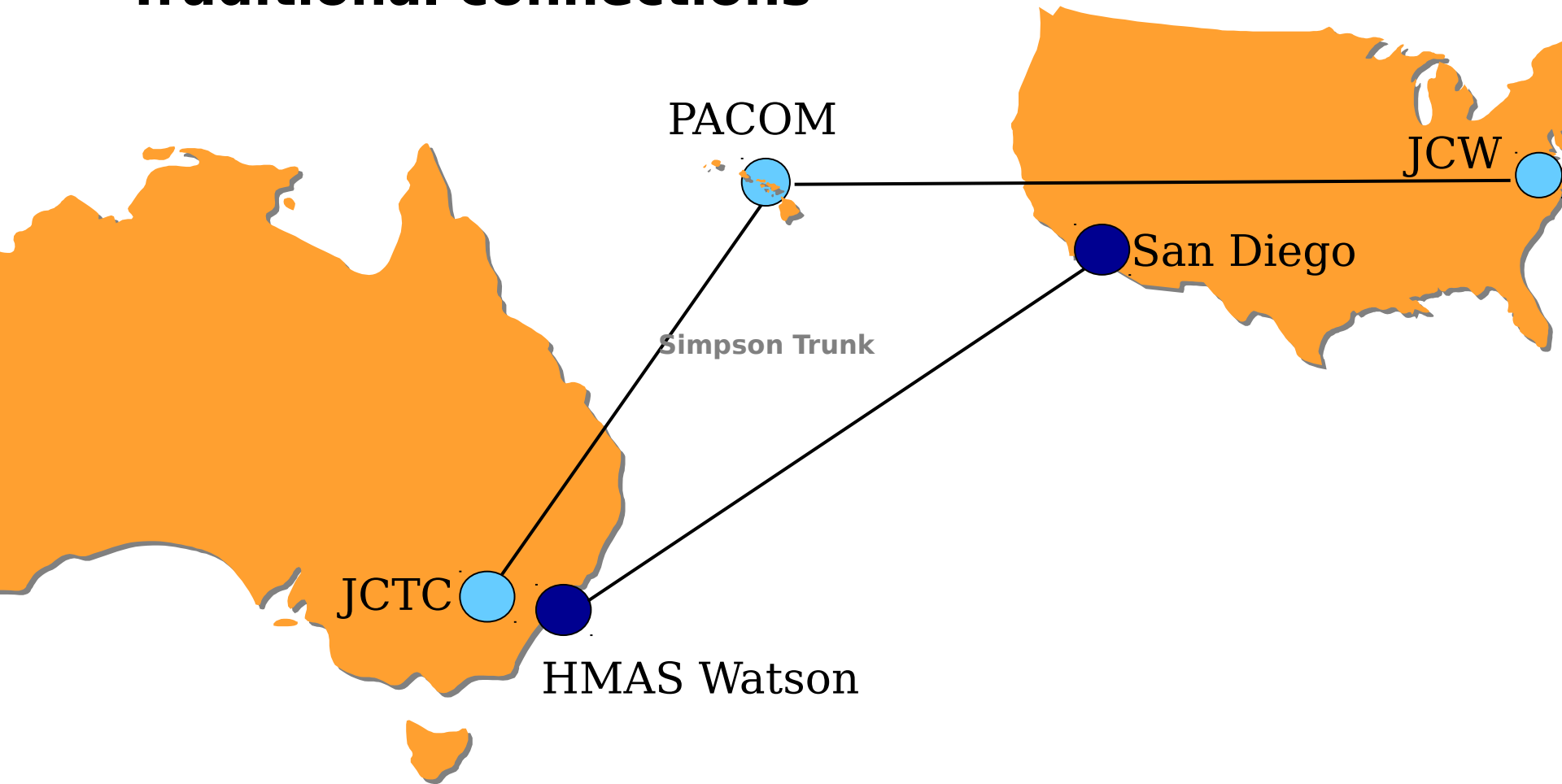
Exercise



Joint Operations Command

Talisman Sabre 11

➤ Traditional connections

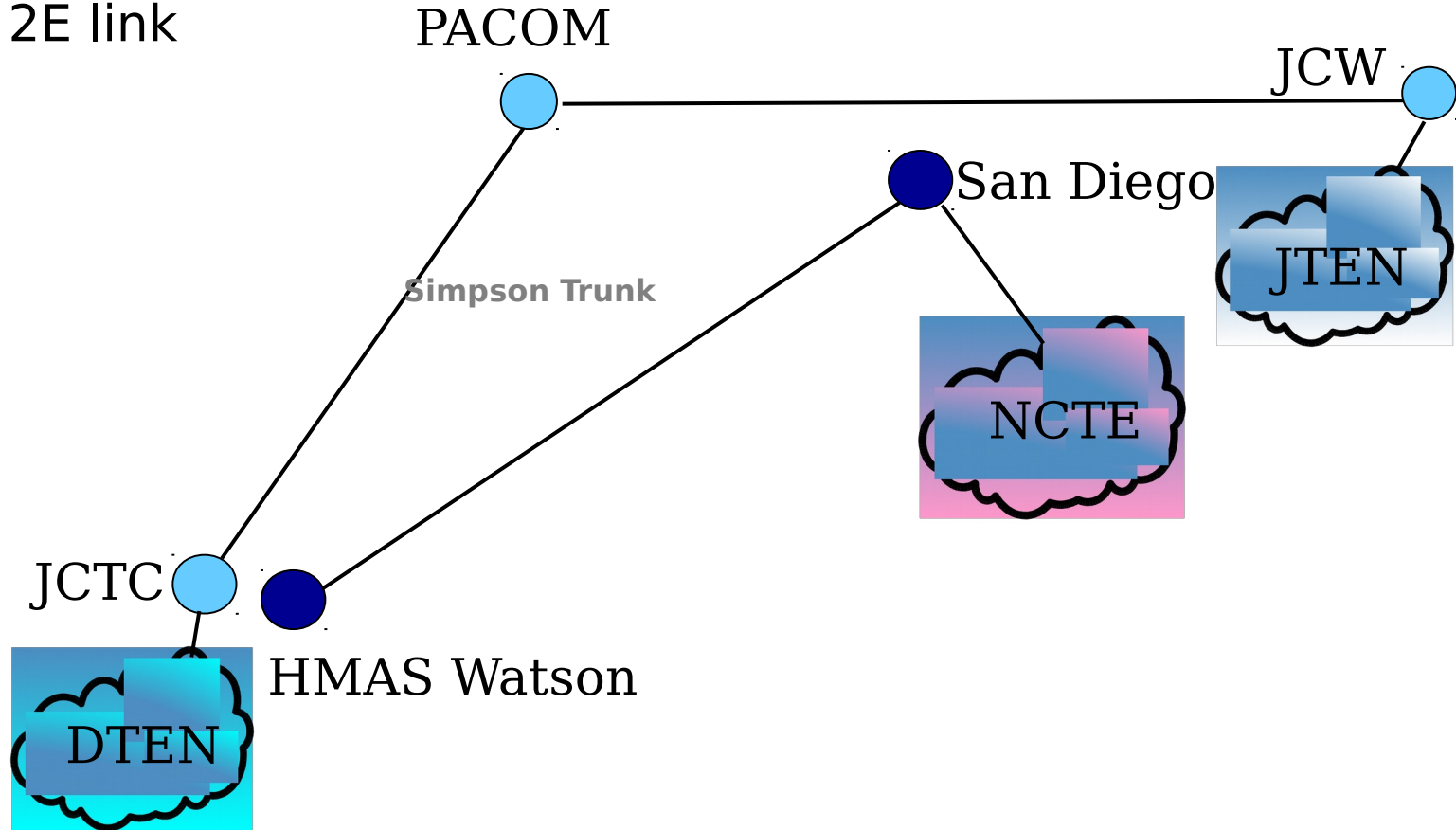


Joint Operations Command

Talisman Sabre 11

➤ Traditional connections

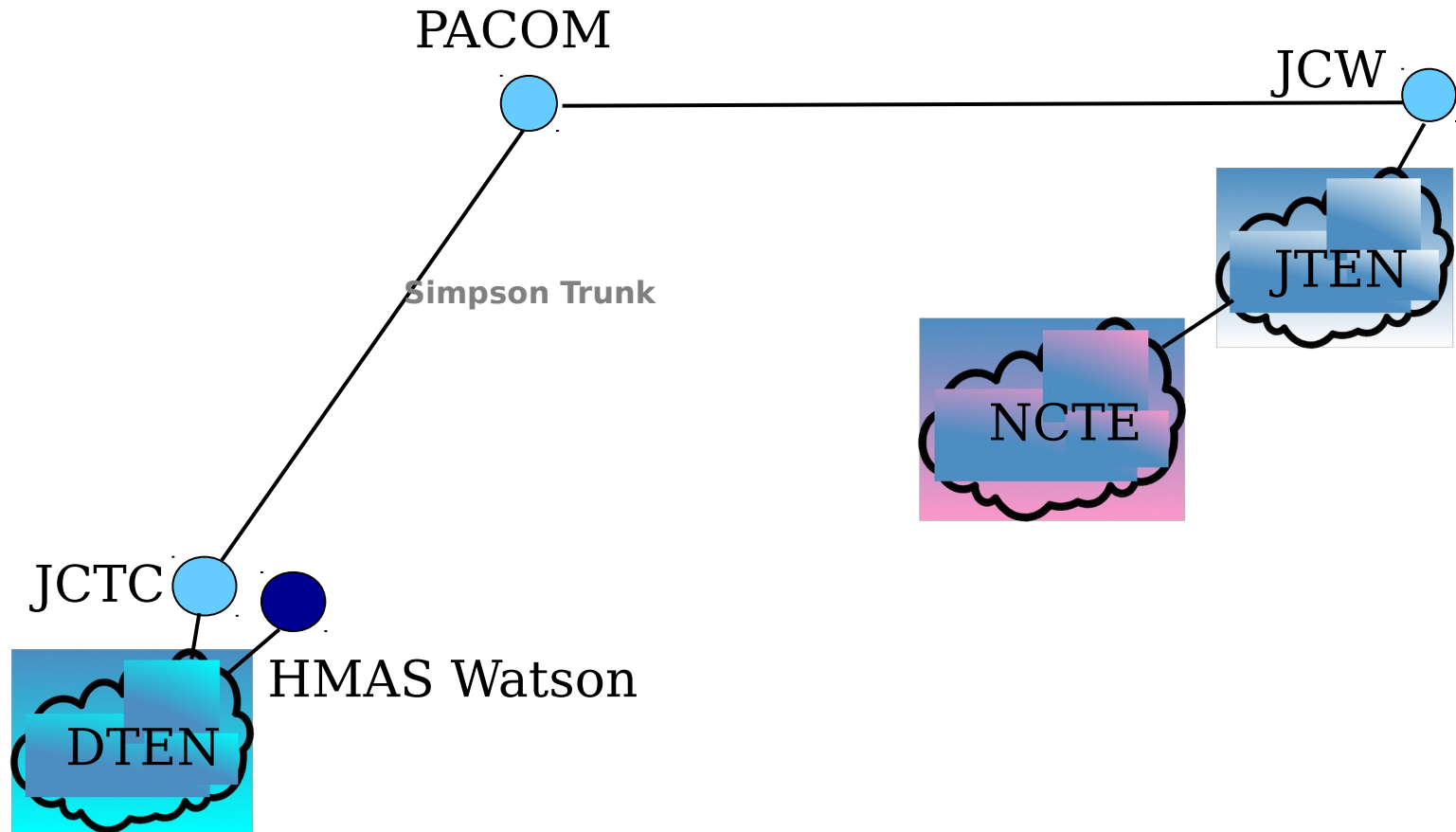
- HMAS Watson only
- Navy 2E link



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Talisman Sabre 11

➤ TS 11 connections

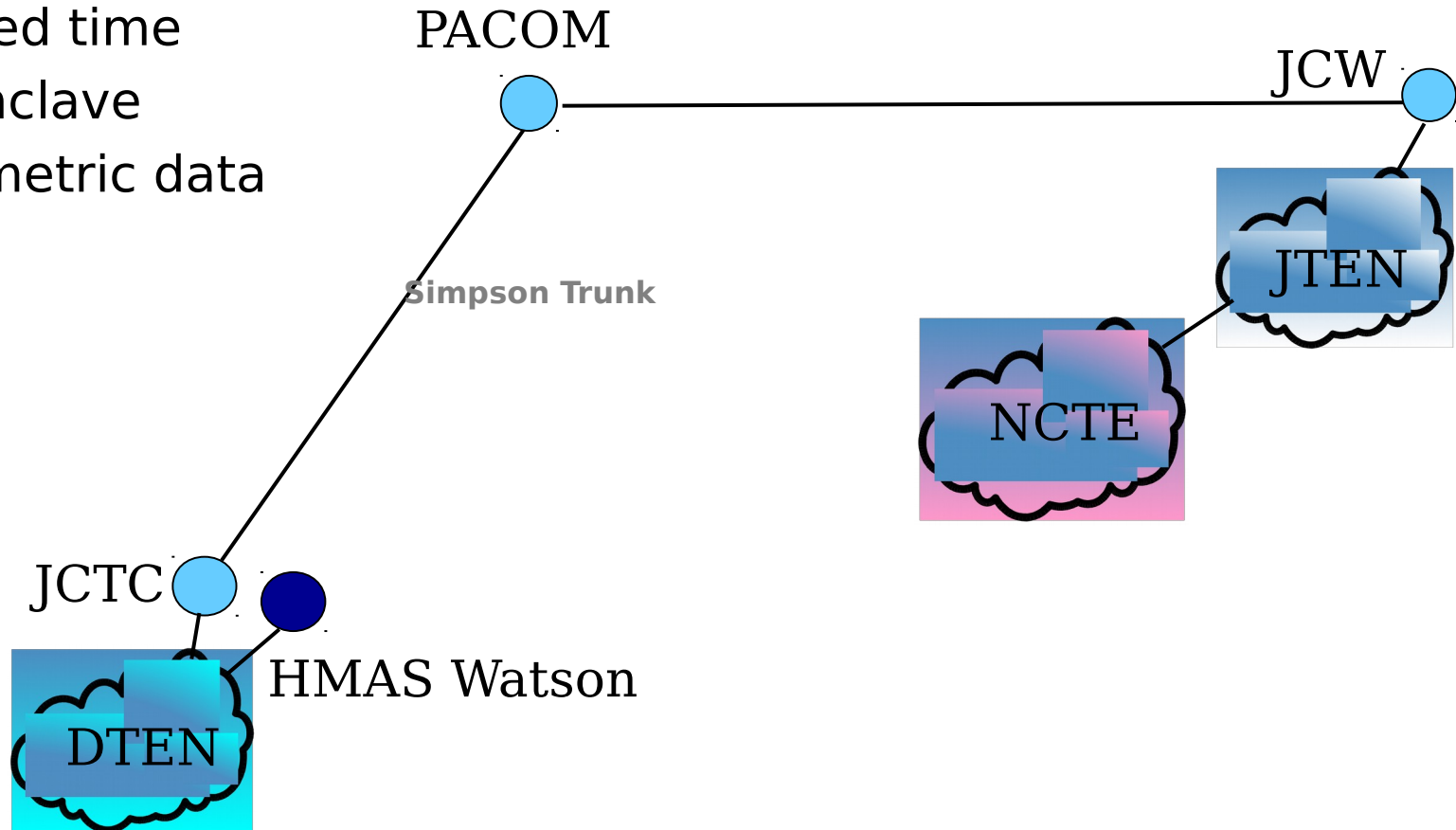


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Talisman Sabre 11

➤ TS 11 connections

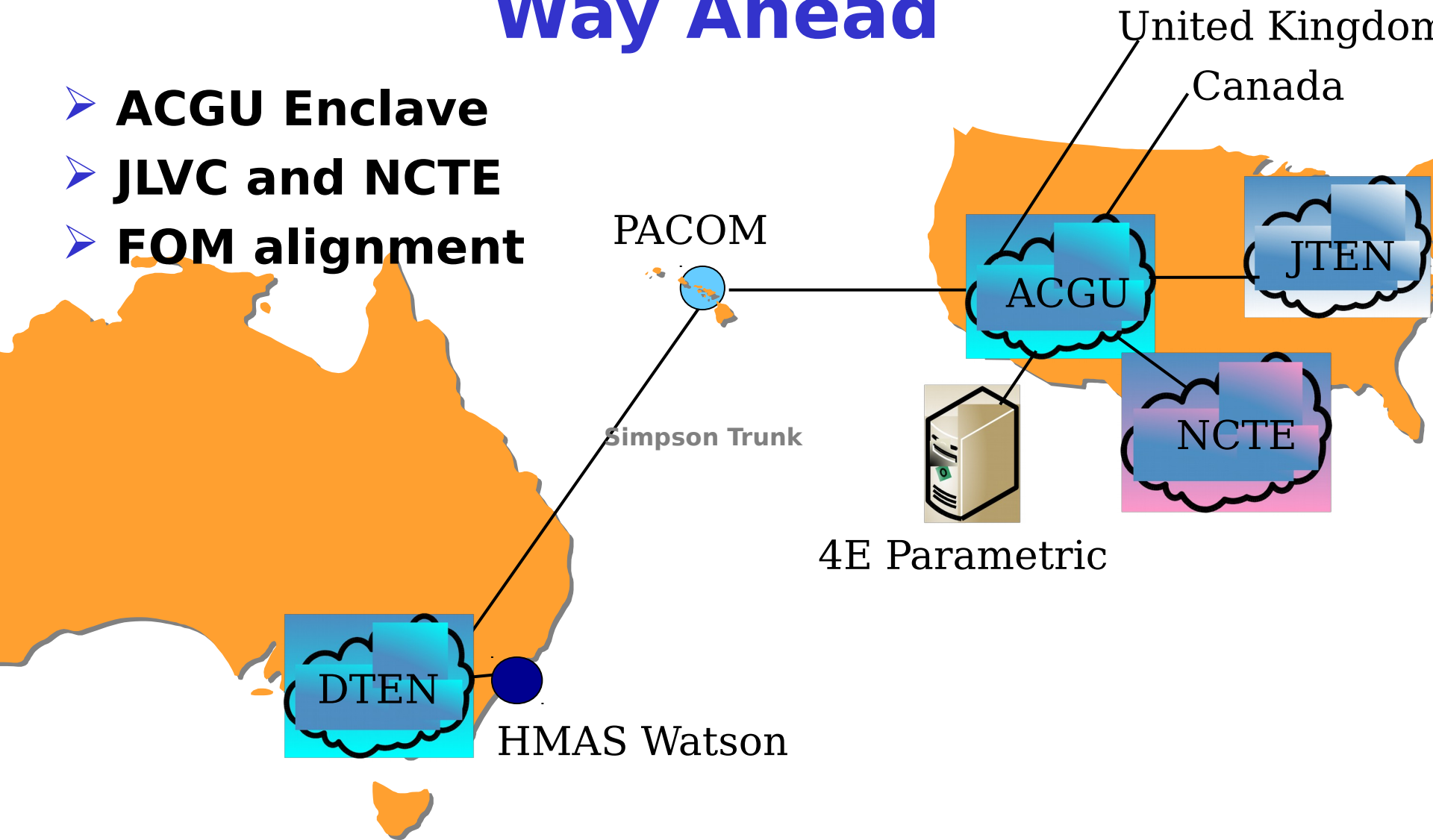
- Navy - JLVC FOM
- Limited time
- 4E Enclave
- Parametric data



Joint Operations Command

Way Ahead

- **ACGU Enclave**
- **JLVC and NCTE**
- **FOM alignment**



Joint Operations Command

Other Considerations

- **Capability includes voice and link services**
 - Unclassified network
 - Aus link architecture
- **Support from strategic through to tactical**
 - Joint Exercises & Training Transformation
- **Unclassified models, classified data**
- **Integrating non ACGU nations**
 - NZ (back to 5E)
 - Japan & Korea



World's deadliest snake
Australian Taipan



Joint Operations Command



Questions

Enhancing Simulation Interoperability



Joint Operations Command